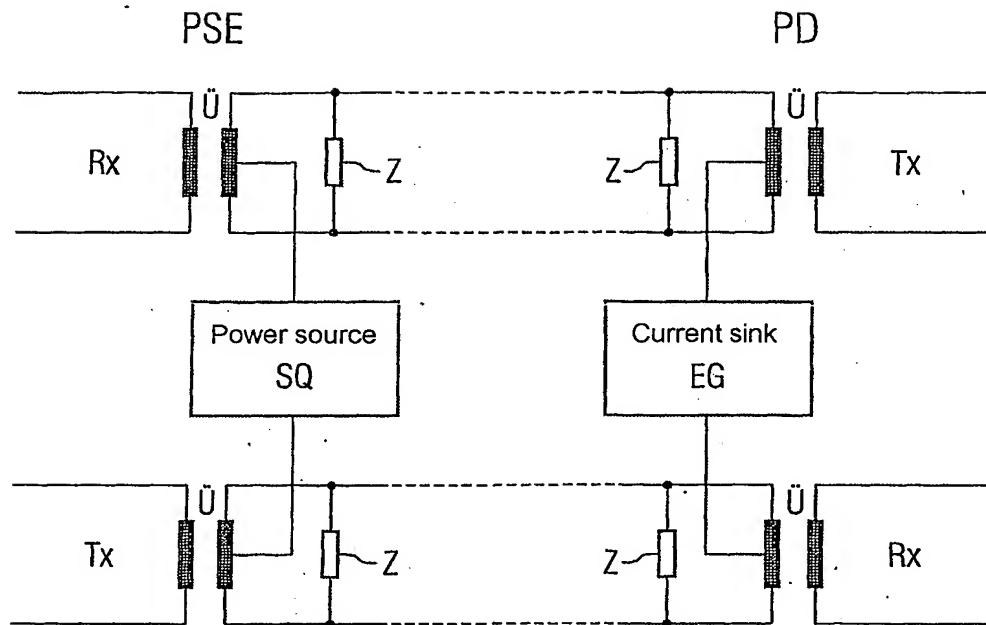


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FIG 1



\ddot{U} = Transformer

Z = Line terminal impedance

SQ = Power source

PSE = Power sourcing equipment (server side)

PD = Powered device (terminal device)

EG = Current sink

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FIG 2

